

SYNERGIST FOR FLAME RETARDANT NYLONS

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Antimony-free polyamide molding compositions are disclosed having improved flame resistance. These compositions comprise, in with percent, 20-77 % polyamide having a melting point of 215-340 DEG C; 10-60 % inorganic filler; 10-35 % of a flame retardant having 50-70 % bormine; 3-10 % zinc borate; and, 0-2 % of a heat stabilizer.

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